IAP7 Rec'd PCT/PTO 30 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 8737-000042/US/NP	
DESIGNATED/ELECTED	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	
CONCERNING A SUBMISSIO	INTERNATIONAL FILING DATE	10/580,288 PRIORITY DATE CLAIMED	
PCT/CN2003/001012	27 November 2003	NONTE DATE CLAIMED	
TITLE OF INVENTION	CHANNEL RESOURCE ALLOCA	TION AND RATE CONTROL	
IN	I A CDMA COMMUNICATION SYS		
APPLICANT(S) FOR DO/EO/US	Liu SHENG et al.		
Applicant herewith submits to the United Stat		(US) the following items and other information:	
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 Undicated below.	J.S.C. 371(f)). The submission must	
4. The US has been elected (Article 31).			
5. A copy of the International Application	on as filed (35 U.S.C. 371 (c)(2))		
a. is attached hereto (required onl	ly if not communicated by the Internation	onal Bureau).	
b. has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
a. x is attached hereto.			
b. has been previously submitted	under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the In	ternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (required o	only if not communicated by the Internat	tional Bureau).	
b. have been communicated by th	ne International Bureau.		
c. have not been made; however,	, the time limit for making such amendm	nents has NOT expired.	
d. have not been made and will no	ot be made.		
8. An English language translation of t	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).	
9. x An oath or declaration of the inventor	or(s) (35 U.S.C. 371(c)(4)).		
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern docum	nent(s) or information included:		
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.		
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.	
13. x A preliminary amendment.			
14. An Application Data Sheet under 3	37 CFR 1.76.		
15. A substitute specification.			
16. A power of attorney and/or change of address letter.			
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.			
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 8737-000042/US/NP PCT/CN2003/001012 waiting Certificate of Express Mailing EV 570 161 706 US, Check in the Amount of \$1,010.00. Other items or information: English Translation of Formal Drawings Showing Figs 1-9d (13 pages), Return Receipt The following fees have been submitted **CALCULATIONS PTO USEONLY** Basic national fee (37 CFR 1.492(a)) \$300 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$ All other situations 23. Search fee (37 CFR 1.492(b)) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an All other situations. 0.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE 35 - 20 = 750.00 Total claims 15 x 50.00 Independent claims 1 - 3 = 0.00 × MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 880.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 880.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 130.00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,010.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ TOTAL FEES ENCLOSED = \$ 1.010.00 Amount to be 09/06/2006 UFREY1 00000067 10580288 \$ refunded: 130.00 OP 750.00 OP Amount to be \$ charged 130.00 UP

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03 FC:1618

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Account No08-0750 A duplicate copy of this sheet is enclosed. dFees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
med and granted to restore the international Application to pending	y status.		
25VP 444 22225222425425 T2			
SEND ALL CORRESPONDENCE TO: Michael J. Schmidt Harness, Dickey & Pierce, P.L.C.	SIGNATUR		
P.O. Box 828 Bloomfield Hills, MI 48303 United States	Michael J. Schmidt		
United States	NAME		
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	DATED: AUGUST 30, 2006		
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- 1. Certificate of Express Mailing EV 570161706 US
- 2. Check in the amount of \$1,010.00
- 3. Transmittal Letter to the United States Designated-Elected Office (3 pages, in duplicate)
- 4. English language translation of the International application (41 pages)
- 5. English language translation of Formal Drawing Sheets Showing Figs. 1-9d (13 pages)
- 6. Signed Declaration and POA (3 pages)
- 7. First Preliminary Amendment (19 pages)
- 8. Return Receipt Postcard